

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6794588".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/26 15:23
S2	8	("3940758" "5543787" "5644338" "6111527" "6262881" "6614649" "6674636").PN. OR ("6794588").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/26 15:23
S3	87	expandable adj key\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/26 15:27
S4	4606	extend\$4 adj key\$5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:28
S5	399	extend\$4 adj keyboard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:33
S6	20	extendable adj keyboard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:35
S7	23	rotatable adj keyboard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:38
S8	15	rotatable adj key\$pad	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:40
S9	2	extendable adj key\$pad	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:40
S10	25	retractable adj key\$pad	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:41
S11	86	retractable adj key\$board	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:52
S12	51	(retractable or rotatable or expandable or extendable) near2 function near2 element	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:44
S13	130	(retractable or rotatable or expandable or extendable) near2 speaker	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:56
S14	640	(retractable or rotatable or expandable or extendable) adj display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:47
S15	105	S14 and (phone or telephone or pda)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:53
S16	9	("20030043087" "20030095374" "20040051944" "6297945" "6311076" "6573886" "6577496" "6643124" "6744481").PN. OR ("6931265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/26 15:51
S17	42	hidden adj (key\$board or key\$pad)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:56

EAST Search History

S18	251	hidden adj display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:53
S19	83	S18 and (phone or telephone or pda)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:54
S20	1	(retractable or rotatable or expandable or extendable) near2 qwerty	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 15:56
S21	1	"6311076".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:08
S22	7	slideable adj (key\$board)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:08
S24	6	slideable adj (display)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:09
S25	4	slideable adj (screen)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:09
S26	2	slideable adj (lcd)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:10
S27	4010	slid\$6 near2 screen	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:10
S28	3112	(slide or sliding or slideable or slidingly) near2 screen	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:10
S29	707	(slide or sliding or slideable or slidingly) near2 keyboard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:11
S30	385	(sliding or slideable or slidingly) near2 keyboard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:11
S31	355	(sliding) near2 keyboard	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:11
S32	25	two adj part adj key\$board	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:12
S33	1	two adj part adj key\$pad	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:12
S34	112	two adj part adj display	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:13
S35	10	swive\$4 adj (key\$board or key\$pad)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/26 16:13
S36	48	reciproc\$4 near2 (key\$board or key\$pad)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/27 08:05

EAST Search History

S37	676505	((mobile or wireless or portable or user or subscriber or hand\$held or cell or cellular) near2 (phone or telephone or station or terminal or device or apparatus or equipment)) or pda or (personal near2 assistant) or MT	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:07
S39	3030	(move\$4 or moving) near2 (key\$pad or key\$board)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:08
S40	52	(moving) near2 (key\$pad)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:10
S41	707	((moving) near2 (key\$board)) not S40	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:10
S42	156	((moving) adj (key\$board)) not S40	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:17
S43	19	((moveable) adj (key\$board)) not S40	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:18
S44	3	(moveable) adj (key\$pad)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:19
S45	76	(moveable) adj (screen)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:19
S46	122	(moveable) adj (display)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:21
S48	157524	(rotat\$4 or swive\$5) near2 (cover\$4 or housing or case)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:44
S49	16899	slid\$8 near2 (key\$pad or key\$board or display or screen or LCD or function\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:30
S50	23	S48 with S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:27
S51	42	(S48 same S49) not S50	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:28
S53	31395	expos\$5 near2 (key\$pad or key\$board or display or screen or LCD or function\$4 or input or interface)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:30
S54	73	S48 with S53	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:36
S55	79	(S48 same S53) not S54	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:39
S56	18	wing near2 (key\$pad or keyboard)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:40
S57	104	wing with (key\$pad or keyboard)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:40

EAST Search History

S58	10	S48 and S57	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:40
S59	83	(rotat\$4 or swive\$5) near2 (cover\$4 or housing or case) near2 wing	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:42
S60	8975	(swing\$6) near2 (cover\$4 or housing or case)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:44
S61	2	S49 with S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:46
S62	6	S53 with S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:46
S65	1	S57 same S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:46
S66	9	S53 same S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:46
S67	6	S49 same S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:47
S68	259	S37 with S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:47
S69	94629	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 08:47
S70	94	S68 and S69	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 09:16
S71	165	S68 not S70	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/27 09:16
S72	27904	(cover or housing) with open with close	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:22
S73	7468	(key\$board or key\$pad or screen or display or LCD or function\$4) with (retract\$4 or hidden) with (extend\$4 or expos\$4 or show\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:25
S74	21	S72 same S73	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:24
S75	68752	(key\$board or key\$pad or screen or display or LCD or function\$4) with (slid\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:26
S76	122	S72 same S75	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:31
S77	145	455/575.4.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:36
S78	637	455/90.3.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:36

EAST Search History

S79	7	("6009338" "6415138" "6424843" "6427078" "6535461" "6549789" "6658268").PN. OR ("6934518").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 16:41
S80	25	S72 and S78	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/28 16:41
S81	637	455/90.3.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:49
S82	13	swivel\$5 and S81	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:50
S83	235	rotat\$7 and S81	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/02/28 16:50
S84	637	455/90.3.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:25
S85	13	swivel\$5 and S84	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:33
S86	235	rotat\$7 and S84	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:30
S87	399	S84 not (S85 or S86)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:10
S88	182	slid\$6 and S84	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:30
S89	325	S87 not S88	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:19
S90	26	S89 and expand\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:20
S91	299	S89 not S90	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:20
S92	148	S91 and extend\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:30
S93	151	S91 not S92	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:23
S94	1302	455/575.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:25
S95	33	swivel\$5 and S94	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:02
S96	1269	S94 not S95	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:29
S97	367	slid\$6 and S96	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:33

EAST Search History

S98	691	S96 and extend\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:34
S99	109	S96 and retract\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:31
S10 0	1052	S96 not S84	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:33
S10 1	961	S100 not S99	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:33
S10 2	370	rotat\$7 and S101	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:42
S10 3	249	slid\$6 and S101	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:03
S10 4	496	S101 and extend\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:43
S10 5	712	S101 not S103	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:42
S10 6	213	rotat\$7 and S105	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:49
S10 7	499	S105 not S106	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:49
S10 8	203	S107 and extend\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:03
S10 9	296	S107 not S108	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:55
S11 0	65	S109 and open	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 08:56
S11 1	231	S109 not S110	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:02
S11 2	439	455/575.3.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:02
S11 3	1718	(S84 or S94)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:02
S11 4	294	S112 not S113	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:02
S11 5	12	swivel\$5 and S114	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:03
S11 6	282	S114 not S115	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:03

EAST Search History

S11 7	108	slid\$6 and S116	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:06
S11 8	174	S116 not S117	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:06
S11 9	88	S118 and extend\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:08
S12 0	86	S118 not S119	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:10
S12 1	140	455/575.8.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:10
S12 3	70	S121 not (S113 or S112)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:16
S12 4	1	kristian.in. near2 fagerstrom.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:16
S12 5	10	ilkka.in. near2 husgafvel.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:17
S12 6	1	vesa.in. near2 moilanen.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:17
S12 7	7	pasi.in. near2 kemppinen.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/03/01 09:17